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**Prepared For:**  
CLASS 0215 SB

## **2012 Ford F-150 4WD SuperCab 145"**



### **2012 Ford F-150 4WD SuperCab 145" XL (X1E)**

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CLASS 0215 SB

TRUCK 1/2 TON EXTENDED CAB 4X4 SB

OPTIONAL EQUIPMENT SUPERSEDES STANDARD EQUIPMENT

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# Vehicle Information

## SELECTED MODEL

Code	Description
X1E	2012 Ford F-150 4WD SuperCab 145" XL

## SELECTED VEHICLE COLORS

## SELECTED OPTIONS

Code	Description
—	STANDARD EMISSIONS
99F	5.0L V8 FFV ENGINE
446	6-SPEED ELECTRONIC AUTOMATIC TRANSMISSION W/OD & TOW/HAUL MODE, (STD)
X19	3.55 AXLE RATIO, (REQ: 99F Engine)
502A	XL SERIES ORDER CODE
T7E	LT245/75R17E ALL-TERRAIN BSW TIRES, *Requires valid FIN code* (LPO)
—	MONOTONE PAINT
YZ	OXFORD WHITE
CS	STEEL GRAY, CLOTH 40/20/40 SPLIT BENCH FRONT SEAT, -inc: manual driver lumbar
86D	XL DECOR GROUP, -inc: chrome front/rear bumpers, cloth 40/20/40 front seat w/manual driver lumbar
61X	XL PLUS PKG, -inc: AM/FM stereo w/CD player, clock, aux audio input jack, speed compensated volume control, customer information display, cruise control, MyKey system w/top speed limiter, audio volume limiter, early low fuel warning, programmable sound chimes, Beltminder w/audio mute
85A	PWR EQUIPMENT GROUP, -inc: pwr locks w/autolock, keyless entry key fob, pwr windows, illuminated entry, black pwr mirrors, perimeter alarm
—	XL WORK PKG DISCOUNT, (REQ: 85A Pwr Equipment Group, 86D XL Decor Group & 61X XL Plus Pkg), *DISCOUNT*
535	TRAILER TOW PKG, -inc: class IV trailer hitch receiver, 7-pin wiring harness, upgraded radiator, aux trans oil cooler, SelectShift trans, *Required for towing over 5000 lbs*
67T	TRAILER BRAKE CONTROLLER, (REQ: 535 Trailer Tow Pkg) (w/86D XL Decor Group REQ: 595 Fog Lamps)
413	SKID PLATES
18E	4" BLACK TUBULAR RUNNING BOARDS
595	FOG LAMPS, (REQ: 86D XL Decor Group)
153	FRONT LICENSE PLATE BRACKET, *Std in states where required by law*
585	AM/FM STEREO W/CD PLAYER, -inc: clock, speed compensated volume control, aux audio input jack, *Requires valid FIN code* (LPO)
52N	CRUISE CONTROL, *Requires valid FIN code* (LPO)
942	DAYTIME RUNNING LIGHTS, *Requires valid FIN code* (LPO)

## AFTERMARKET OPTIONS

### Ford-MatExtF150

Floormats, Truck, Extended Cab, F150. Option code: AMO.

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# Standard Equipment

## MECHANICAL

3.7L V6 FFV engine  
6-speed electronic automatic transmission w/OD & tow/haul mode  
3.73 axle ratio (REQ: 99M Engine)  
4-wheel drive -inc: electronic-shift-on-the fly (ESOF)  
78-amp/hr (750CCA) maintenance-free battery  
Trailer sway control  
(2) front tow hooks  
6.5' pickup box  
Four-wheel-down towing  
(4) pickup box tie-down hooks  
6900# GVWR, 1510# maximum payload  
Long-spindle double wishbone front suspension w/coil-over-shock IFS  
Leaf spring rear suspension w/2-stage variable rear springs  
Gas shock absorbers  
Pwr rack & pinion steering  
Pwr front/rear disc brakes  
Easy Fuel capless fuel filler system  
2-ton jack

## EXTERIOR

P235/75R17 all-terrain BSW tires  
17" gray styled steel wheels  
Full-size spare tire w/lock, under frame winch-type carrier, safety catch  
Painted argent front bumper w/black lower valance & upper fascia  
Argent front/rear step bumper  
Black front/rear stone cuffs  
Black grille surround w/black "bar style" insert  
Cargo lamp integrated w/high mount stop light  
Black manual side mirrors  
Fixed rear window  
Rear solar tint glass  
Interval wipers  
Black door & tailgate handles  
Removable tailgate w/key lock & lift assist

## ENTERTAINMENT

AM/FM stereo w/clock

## INTERIOR

Vinyl 40/20/40 split bench front seat  
60/40 flip-up rear split bench seat  
Black vinyl floor covering (N/A w/47R Floor Mats)  
Driver & front passenger door scuff plates  
Black urethane steering wheel  
Tilt steering column  
Gauges -inc: fuel gauge, voltmeter, oil pressure, engine coolant temp, speedometer, tachometer, odometer  
Display center -inc: warning messages & text functions

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SecuriLock anti-theft ignition (PATS)  
Manual air conditioning  
Black ring w/black vanes air conditioning registers  
Deployable cupholder under middle seat  
Rear door cupholders  
Instrument panel mounted cigar lighter  
Front pwr point  
Rear pwr point  
Sunvisors w/driver side strap, passenger mirror  
Front passenger side A-pillar grab handle

## SAFETY

Anti-lock braking system (ABS)  
AdvanceTrac w/roll stability control (RSC)  
Hill start assist  
Dual stage driver & passenger front airbags  
Dual stage driver & front passenger seat-mounted side airbags  
Safety Canopy front/rear outboard side curtain airbags  
SOS post crash alert system  
Outboard front lap & shoulder safety belts -inc: height adjusters, pretensioners, energy management retractors  
Center front 2-point safety belt  
3-point safety belts at all rear seat positions  
Auto lock safety belt feature for child seats  
Tire pressure monitoring system  
Dual note horn

All specifications are subject to change without notice.

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# Technical Specifications

## CHASSIS

### Weight Information

Trim Curb Weight	5461.00 lbs
Standard Weight - Front	0 lbs
Standard Weight - Rear	0 lbs
Base Trim Weight - Front	3222.00 lbs
Base Trim Weight - Rear	2239.00 lbs
Gross Axle Wt Rating - Front	N/A lbs
Gross Axle Wt Rating - Rear	N/A lbs
Curb Weight - Front	3222 lbs
Curb Weight - Rear	2239 lbs
Option Weight - Front	-1.00 lbs
Option Weight - Rear	64.00 lbs
Reserve Axle Capacity - Front	N/A lbs
Reserve Axle Capacity - Rear	N/A lbs
As Spec'd Curb Weight	5524.00 lbs
As Spec'd Payload	1826.00 lbs
Maximum Payload Capacity	1889.00 lbs
Gross Combined Wt Rating	N/A lbs
Gross Axle Weight Rating	N/A lbs
Curb Weight	5461.00 lbs
Reserve Axle Capacity	N/A lbs
Total Option Weight	63.00 lbs
Payload Weight Front	0 lbs
Payload Weight Rear	0 lbs
Gross Vehicle Weight Rating	7350.00 lbs

### Trailer

Dead Weight Hitch - Max Trailer Wt.	5000 lbs
Dead Weight Hitch - Max Tongue Wt.	500 lbs
Wt Distributing Hitch - Max Trailer Wt.	7800 lbs
Wt Distributing Hitch - Max Tongue Wt.	1170 lbs
Maximum Trailing Capacity	N/A lbs
Dead Weight Hitch - Max Trailer Weight	0.00 lbs
Dead Weight Hitch - Max Tongue Weight	0.00 lbs
Weight Distributing Hitch - Max Trailer Weight	0.00 lbs
Weight Distributing Hitch - Max Tongue Weight	0.00 lbs
Fifth Wheel Hitch - Max Trailer Weight	0.00 lbs
Fifth Wheel Hitch - Max Tongue Weight	0.00 lbs

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**Frame**

Frame Type	Fully-boxed
Sect Modulus Rails Only	N/A in <sup>3</sup>
Frame RBM	N/A N/A
Frame Strength	N/A lbs
Frame Thickness	N/A in

**Suspension**

Suspension Type - Front	Double-wishbone
Suspension Type - Rear	Live axle
Spring Capacity - Front	N/A lbs
Spring Capacity - Rear	N/A lbs
Axle Type - Front	
Axle Type - Rear	
Axle Capacity - Front	4050 lbs
Axle Capacity - Rear	N/A lbs
Axle Ratio (:1) - Front	3.55
Axle Ratio (:1) - Rear	3.55
Shock Absorber Diameter - Front	36.1 mm
Shock Absorber Diameter - Rear	32.0 mm
Stabilizer Bar Diameter - Front	1.3 in
Stabilizer Bar Diameter - Rear	

**Tires**

Front Tire Order Code	T7E
Rear Tire Order Code	T7E
Spare Tire Order Code	T7E
Front Tire Size	LT245/75R17
Rear Tire Size	LT245/75R17
Spare Tire Size	L/T245/75R17
Front Tire Capacity	N/A lbs
Rear Tire Capacity	N/A lbs
Spare Tire Capacity	N/A lbs
Revolutions/Mile @ 45 mph - Front	N/A
Revolutions/Mile @ 45 mph - Rear	N/A
Revolutions/Mile @ 45 mph - Spare	N/A

**Wheels**

Front Wheel Size	17 x -TBD- in
Rear Wheel Size	17 x -TBD- in
Spare Wheel Size	17 x -TBD- in
Front Wheel Material	Steel
Rear Wheel Material	Steel
Spare Wheel Material	N/A

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**Steering**

Steering Type	Pwr Rack & Pinion
Steering Ratio (:1), On Center	20.0
Steering Ratio (:1), At Lock	N/A
Turning Diameter - Curb to Curb	47.0 ft
Turning Diameter - Wall to Wall	N/A ft

**Brakes**

Brake Type	Pwr
Brake ABS System	4-Wheel
Brake ABS System (Second Line)	
Disc - Front (Yes or )	Yes
Disc - Rear (Yes or )	Yes
Front Brake Rotor Diam x Thickness	13.7 x 9.1 in
Rear Brake Rotor Diam x Thickness	13.7 x 9.0 in
Drum - Rear (Yes or )	
Rear Drum Diam x Width	

**Fuel Tank**

Fuel Tank Capacity, Approx	36 gal
Aux Fuel Tank Capacity, Approx	
Fuel Tank Location	Midship
Aux Fuel Tank Location	

**VEHICLE**

Tons/yr of CO2 Emissions @ 15K mi/year	11.6 (2011)
EPA Greenhouse Gas Score	N/A

**POWERTRAIN****carbookfleetedition**

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**Transmission**

Drivetrain	4-Wheel Drive
Trans Order Code	446
Trans Type	6
Trans Description Cont.	Automatic
Trans Description Cont. Again	
First Gear Ratio (:1)	4.17
Second Gear Ratio (:1)	2.34
Third Gear Ratio (:1)	1.52
Fourth Gear Ratio (:1)	1.14
Fifth Gear Ratio (:1)	0.86
Sixth Gear Ratio (:1)	0.69
Reverse Ratio (:1)	3.40
Clutch Size	
Trans Power Take Off	
Final Drive Axle Ratio (:1)	N/A
Transfer Case Model	Manual Shift-on-the-Fly
Transfer Case Gear Ratio (:1), High	1.00
Transfer Case Gear Ratio (:1), Low	2.64
Transfer Case Power Take Off	

**Mileage**

EPA Fuel Economy Est - Hwy	19 (Est) MPG
Cruising Range - City	504.00 mi
EPA Fuel Economy Est - City	14 (Est) MPG
Fuel Economy Est-Combined	N/A MPG
Cruising Range - Hwy	684.00 mi

**Engine**

Engine Order Code	99F
Engine Type	Gas/Ethanol V8
Displacement	5.0L/302
Fuel System	Electronic Fuel Injection
SAE Net Horsepower @ RPM	360 @ 5500
SAE Net Torque @ RPM	380 @ 4250
Engine Oil Cooler	

**Electrical**

Cold Cranking Amps @ 0° F (Primary)	750
Cold Cranking Amps @ 0° F (2nd)	
Cold Cranking Amps @ 0° F (3rd)	N/A
Maximum Alternator Capacity (amps)	155

**Cooling System**

Total Cooling System Capacity	N/A qts
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## DIMENSIONS

### Interior Dimensions

Passenger Capacity	6
Front Head Room	41.0 in
Front Leg Room	41.4 in
Front Shoulder Room	65.9 in
Front Hip Room	60.5 in
Second Head Room	39.7 in
Second Leg Room	33.4 in
Second Shoulder Room	65.7 in
Second Hip Room	65.4 in

### Exterior Dimensions

Wheelbase	144.5 in
Length, Overall w/o rear bumper	231.7 in
Width, Max w/o mirrors	78.9 in
Height, Overall	75.9 in
Overhang, Front	38.3 in
Overhang, Rear w/o bumper	N/A in
Front Bumper to Back of Cab	153.0 in
Cab to Axle	N/A in
Cab to End of Frame	N/A in
Ground to Top of Load Floor	34.9 in
Ground to Top of Frame	N/A in
Frame Width, Rear	N/A in
Ground Clearance, Front	N/A in
Ground Clearance, Rear	N/A in
Body Length	0.00 ft
Cab to Body	N/A in

### Cargo Area Dimensions

Cargo Box Length @ Floor	78.8 in
Cargo Box Width @ Top, Rear	60.3 in
Cargo Box Width @ Floor	60.3 in
Cargo Box Width @ Wheelhousings	50.0 in
Cargo Box (Area) Height	22.4 in
Tailgate Width	N/A in
Cargo Volume	65.5 ft <sup>3</sup>
Ext'd Cab Cargo Volume	N/A ft <sup>3</sup>

Report content is based on current data. Any performance-related calculations are offered solely as guidelines. Actual unit performance will depend on your operating conditions.

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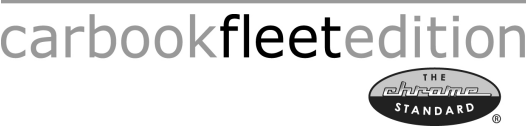


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# Warranty Information

Basic:
3 Years/36,000 Miles
Drivetrain:
5 Years/60,000 Miles
Corrosion:
5 Years/Unlimited Miles
Emissions:
5 Years/50,000 Miles
Roadside Assistance:
5 Years/60,000 Miles



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